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(FILE 'HOME' ENTERED AT 16:35:49 ON 24 APR 2007)

FILE 'REGISTRY' ENTERED AT 16:36:16 ON 24 APR 2007

L1 1 S CELLOBIOHYDROLASE 1

FILE 'CAPLUS, USPATFULL' ENTERED AT 16:36:44 ON 24 APR 2007

L2 0 FILE CAPLUS

L3 1 FILE USPATFULL

TOTAL FOR ALL FILES

L4 1 S L1 AND WOODCHIPS

L5 1 FILE CAPLUS

L6 1 FILE USPATFULL

TOTAL FOR ALL FILES

L7 2 S L1 AND (WOOD(L)CHIPS)

FILE 'REGISTRY' ENTERED AT 16:38:53 ON 24 APR 2007

L8 1 S CELLOBIOHYDROLASE 1

L9 558 S CELLOBIOHYDROLASE

L10 0 S L9 AND BASIDOMYCETE

FILE 'CAPLUS, USPATFULL' ENTERED AT 16:39:19 ON 24 APR 2007

L11 1 FILE CAPLUS

L12 0 FILE USPATFULL

TOTAL FOR ALL FILES

L13 1 S L9 AND BASIDOMYCETE

L14 15 FILE CAPLUS

L15 20 FILE USPATFULL

TOTAL FOR ALL FILES

L16 35 S L9 AND WOOD AND CHIPS

L17 2 FILE CAPLUS

L18 1 FILE USPATFULL

TOTAL FOR ALL FILES

L19 3 S L16 AND (ANTISENSE OR TRIPLEX OR RNAI OR DSRNA OR RIBOZYME)

SET NOTICE DISPLAY 1

SET AUHELP OFF

SET SMART OFF

SET MSTEPS OFF

SET EXPAND CONT

SET AUDIT OFF

DEL SEL Y

FILE 'CAPLUS' ENTERED AT 16:51:13 ON 24 APR 2007

L20 1 S EP 1482033/PN,APPS

FILE 'INPADOC' ENTERED AT 16:51:15 ON 24 APR 2007

FILE 'CAPLUS' ENTERED AT 16:51:16 ON 24 APR 2007

L21 TRA L20 1- PN : 6 TERMS

FILE 'INPADOC' ENTERED AT 16:51:18 ON 24 APR 2007

L22 6 SEA L21

L23 1 S L22 AND US/PC

SEL PN

L24 0 S L22 AND ZA/PC

L25 1 S L22 AND EP/PC AND EN/LA

SEL PN

L26 0 S L22 AND WO/PC AND EN/LA

L27 1 S L22 AND AU/PC

SEL PN

L28 1 S L22 AND CA/PC AND EN/LA

SEL PN

SET AUHELP LOGIN  
SET SMART LOGIN  
SET MSTEPS LOGIN  
SET EXPAND LOGIN  
SET AUDIT LOGIN

FILE 'CAPLUS' ENTERED AT 16:51:51 ON 24 APR 2007

L29 1 SEA E1-E4  
SET NOTICE LOGIN DISPLAY

FILE 'CAPLUS, MEDLINE, BIOSIS, USPATFULL' ENTERED AT 16:52:38 ON 24 APR 2007

L30 3 FILE CAPLUS  
L31 0 FILE MEDLINE  
L32 0 FILE BIOSIS  
L33 1698 FILE USPATFULL  
TOTAL FOR ALL FILES  
L34 1701 S WOOD(L)CHIPS(L)ANTISENSE  
L35 0 FILE CAPLUS  
L36 0 FILE MEDLINE  
L37 0 FILE BIOSIS  
L38 0 FILE USPATFULL  
TOTAL FOR ALL FILES  
L39 0 S L34 AND CELLOBIOHDRYLASE  
L40 1 FILE CAPLUS  
L41 0 FILE MEDLINE  
L42 0 FILE BIOSIS  
L43 5 FILE USPATFULL  
TOTAL FOR ALL FILES  
L44 6 S L34 AND CELLOBIOHYDROLASE  
L45 6 DUP REM L44 (0 DUPLICATES REMOVED)  
L46 6 FILE CAPLUS  
L47 1 FILE MEDLINE  
L48 2 FILE BIOSIS  
L49 34 FILE USPATFULL  
TOTAL FOR ALL FILES  
L50 43 S WOOD(L)CHIPS(L)CELLOBIOHYDROLASE  
L51 1 FILE CAPLUS  
L52 0 FILE MEDLINE  
L53 0 FILE BIOSIS  
L54 17 FILE USPATFULL  
TOTAL FOR ALL FILES  
L55 18 S L50 AND (ANTISENSE OR RIBOZYME OR TRIPLEX OR PNA OR ANTIBODY)  
L56 0 FILE CAPLUS  
L57 0 FILE MEDLINE  
L58 0 FILE BIOSIS  
L59 0 FILE USPATFULL  
TOTAL FOR ALL FILES  
L60 0 S L55 AND BASIDIOMYCETES  
L61 0 FILE CAPLUS  
L62 0 FILE MEDLINE  
L63 0 FILE BIOSIS  
L64 2 FILE USPATFULL  
TOTAL FOR ALL FILES  
L65 2 S L55 AND BASIDIOMYCETES

FILE 'JAPIO' ENTERED AT 17:05:55 ON 24 APR 2007

L66 355436 S (AKIRA OR SEIJI OR MARI OR JUN OR HISAKO OR ATSHUSHI)/AU  
L67 0 S L66 AND WOOD AND CHIPS AND ANTISENSE  
L68 59 S L66 AND WOOD AND CHIPS  
L69 0 S L68 AND CELLOBIOHYDROLASE  
L70 1 S L68 AND BASIDIOMYCETES  
L71 0 S L68 AND ANTISENSE  
L72 28 S L66 AND ANTISENSE

=> log y

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
84.12	375.11

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE	TOTAL
ENTRY	SESSION
0.00	-5.46

CA SUBSCRIBER PRICE

STN INTERNATIONAL LOGOFF AT 17:12:50 ON 24 APR 2007

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	((AKIRA) near2 (TSUKAMOTO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 17:06
L2	1	((SEIJI) near2 (NAKAGAME)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 17:06
L3	1	((MARI) near2 (KABUTO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 17:06
L4	33	((JUN) near2 (SUGIURA)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 17:06
L5	1	((HISAKO) near2 (SAKAGUCHI)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 17:06
L6	1	((ATSUSHI) near2 (FURUJYO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 17:06
L7	77	L1 or L2 or L3 or L4 or L5 or L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 17:06
S1	45	((AKIRA) near2 (TSUKAMOTO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 17:01
S2	1	((SEIJI) near2 (NAKAGAME)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 14:25
S3	1	((MARI) near2 (KABUTO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 14:21
S4	33	((JUN) near2 (SUGIURA)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 14:21
S5	1	((HISAKO) near2 (SAKAGUCHI)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 14:22
S6	1	((ATSUSHI) near2 (FURUJYO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/24 14:22
S7	77	S1 or S2 or S3 or S4 or S5 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 14:23

## EAST Search History

S8	2	S7 and (antisense or ribozyme or siRNA or rnai or dsRNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 14:31
S9	4	S7 and (wood adj chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:15
S10	1	S7 and (woodchip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 14:24
S11	4	cellobiohydrolase and woodchips	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 14:36
S12	8	((("6387688") or ("1029922"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/24 15:56
S13	3	lignin adj antisense	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 15:57
S14	25	antisense and ((wood adj chip) or woodchip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:19
S15	153	coriolus adj hirsutus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:19
S16	550	phanerochaete adj chrysosporium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:19
S17	664	S15 or S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:19

## EAST Search History

S18	75	S17 and antisense	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:20
S19	38	S18 and cellobiohydrolase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:22
S20	1	antisense adj7 cellobiohydrolase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:21
S21	7	antisense adj78 cellobiohydrolase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:30
S22	2	S19 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:22
S23	3	antisense adj78 cbh1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/24 16:30
S24	2	("5340731").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/24 17:01